Demystifying chronic and episodic migraine

Migraine is more complex than just a headache; it is a disabling neurological condition, associated with substantial personal suffering, reduced quality of life and loss of productivity.1

About migraine

More than of the global population suffer from migraine^{2,3}

Migraine involves recurrent attacks of typically moderate to severe head pain, lasting for between four and 72 hours, often associated with: 4,5





Nausea, vomiting and sensitivity to light and sounds (known as 'without aura')6





Visual, sensory and speech disturbances (known as 'with aura')6



Migraine can be further categorized on the basis of frequency:

Chronic migraine

At least 15 headache days per month, of which **eight or more** days have migraine features. for more than three months^{6,7}

Chronic migraine is particularly disabling, and has a profound and limiting impact on patients' abilities to carry out everyday tasks1





Episodic migraine

Experience up to 14 migraine days each month^{6,7}



Over three months almost 10% of people with episodic migraine miss out on at least





On average, people

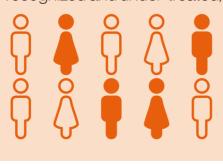
migraine lose

suffering from chronic



Migraine remains under-recognized and under-treated,

with more than undiagnosed¹⁰



Treatments that are effective in reducing migraine frequency could reduce the clinical and economic burden of migraine.



References

- 1. World Health Organization. Headache disorders. http://www.ho.int/mediacentre/factsheets/fs277/en/. Accessed September 2016
- 2. Vos T, et al. Global Burden of Disease Study. Lancet. 2015; 386(9995): 743-800
- 3. Stovner L, et al. The global burden of headache: a documentation of headache prevalence and disability worldwide. Cephalalgia. 2007; 27(3): 193-210.
- 4. National Institute for Neurological Disorders and Stroke. Headache: Hope Through Research. http://www.ninds.nih.gov/disorders/headache/detail_headache.htm. Accessed September 2016.
- 5. Lipton et al. Migraine in the United States. Neurology 2002; 58: 885-894
- 6. Headache Classification Subcommittee of the International Headache Society. Cephalalgia 2013; 33: 629-808
- 7. Katsarava Z, et al. Chronic migraine: Classification and comparisons. Cephalalgia 2011; 31: 520-529 8. Munakata J, et al. Economic burden of transformed migraine: results from the American Migraine Prevalence and Prevention (AMPP) Study. Headache 2009; 49: 498-508
- 9. Bigal ME, et al. Chronic migraine in the population: burden, diagnosis, and satisfaction with treatment. Neurology 2008; 71: 559-566
- 10. Diamond S, et al. Patterns of Diagnosis and Acute and Preventive Treatment for Migraine in the United States: Results from the American Migraine Prevalence and Prevention Study. Headache. 2007; 47(3): 355-63

